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/Mark D. Saralino/  
Mark D. Saralino

**June 9, 2006**  
Date

**Attorney Docket No. YAMAP0997US**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of

Applicants: Michiyo YANASE et al. : Group Art Unit: Not Yet Assigned

Serial No.: 10/560,491 : Examiner: Not Yet Assigned

Filed: December 12, 2005 :

Title: **A METHOD FOR IMPROVING THE THERMOSTABILITY OF  $\alpha$ -GLUCAN  
PHOSPHORYLASE (GP)**

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a response to the "Notification of Missing Requirements under 35 U.S.C. 371...", which was mailed April 12, 2006, copy enclosed.

The notice indicated that the Inventor's Declaration was missing. In response, please find enclosed a copy of the fully executed Inventors' Declaration.

Accompanying this response is the submission of a Preliminary Amendment.

Credit card payment in the amount of \$130.00 to cover the required filing fee of this document is being made via EFS-Web.

If there are any additional fees they can be charged to Deposit Account No. 18-0988. Any overpayment can be credited to Deposit Account No. 18-0988.

Respectfully submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP

/Mark D. Saralino/

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/560,491	Michiyo Yanase	YAMAP0997US

INTERNATIONAL APPLICATION NO.
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PCT/JP04/08362

I.A. FILING DATE	PRIORITY DATE
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06/15/2004

06/18/2003

43076

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CONFIRMATION NO. 9721

371 FORMALITIES LETTER



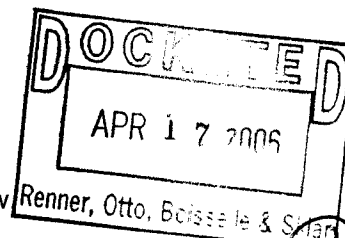
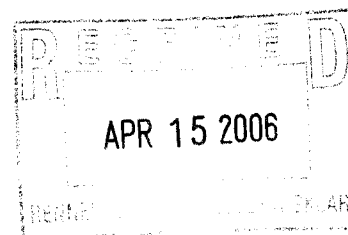
\*OC000000018506653\*

Date Mailed: 04/12/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/12/2005
- English Translation of the IA filed on 12/12/2005
- Copy of the International Search Report filed on 12/12/2005
- Information Disclosure Statements filed on 12/12/2005
- Biochemical Sequence Diskette filed on 12/12/2005
- Biochemical Sequence Listing filed on 12/12/2005
- Request for Immediate Examination filed on 12/12/2005
- U.S. Basic National Fees filed on 12/12/2005
- Priority Documents filed on 12/12/2005
- Specification filed on 12/12/2005
- Claims filed on 12/12/2005
- Abstracts filed on 12/12/2005
- Drawings filed on 12/12/2005
- Paper nucleotide sequence listings filed on 12/12/2005



The applicant needs to satisfy supplemental fees problems indicated below

Renner, Otto, Boisselle &amp; Sklar

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

04/12/06

missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/560,491	PCT/JP04/08362	YAMAP0997US